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A REPORT BIBLIOGRAPHY  
FOR THE TRISONIC  
AERODYNAMICS OF CONE-  
CYLINDER-FLARE-CYLINDER  
TYPE BODIES

8-5327

Contract NAS8-5327, ~~Mod I~~

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## FOREWORD

A study has been conducted by the Huntsville Research and Engineering Center under Contract NAS8-5327 to the Aero-Astroynamics Laboratory of NASA Marshall Space Flight Center. The object of this study has been to establish a set of linear aerodynamic design curves for cone-cylinder-flare-cylinder type configurations. The Mach number range of interest begins with subsonic and extends up through supersonic speeds.

As a part of the study, a library survey was made of existing experimental results and related information; data was obtained from all possible sources. The plan was to collect and correlate all available test results. The reports collected during the survey make up this bibliography.

The formal publication of this bibliography is made for the benefit of those who might require reference to the included subject matter.

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